

## SEQUENCE LISTING

<110> INSTITUT NATIONAL DE LA RECHERCHE AGRONOMIQUE  
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 Levezuel, Hubert

<120> USE OF THE SILVER GENE FOR THE AUTHENTICATION OF  
 THE ORIGINAL BREED OF ANIMAL POPULATIONS AND  
 THEIR DERIVATIVE PRODUCTS

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<140> 10/565,646

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Gly Gly His Ile	
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Thr Thr Pro Glu Gln Val Ala Thr Ser Lys Val Leu Ser Thr Thr Pro			
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Val Glu Met Pro Thr Ala Lys Ala Thr Gly Arg Thr Pro Glu Val Ser			
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 Ala Glu Ile Leu Gln Ala Val Ser Ser Ser Glu Gly Asp Ala Phe Glu  
 485 490 495  
 Leu Thr Val Ser Cys Gln Gly Gly Leu Pro Lys Glu Ala Cys Met Asp  
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 Ile Ser Ser Pro Gly Cys Gln Leu Pro Ala Gln Arg Leu Cys Gln Pro  
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 Gly Gly Ser Gly Thr Tyr Cys Leu Asn Val Ser Leu Ala Asp Ala Asn  
 545 550 555 560  
 Ser Leu Ala Met Val Ser Thr Gln Leu Val Met Pro Gly Gln Glu Ala  
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 Gly Leu Arg Gln Ala Pro Leu Phe Val Gly Ile Leu Leu Val Leu Thr  
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 Ala Leu Leu Leu Ala Ser Leu Ile Tyr Arg Arg Arg Leu Met Lys Gln  
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Gly Ser Ala Val Pro Leu Pro Gln Leu Pro His Gly Arg Thr Gln Trp  
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Pro Leu Leu Ser Gly Gln Gln Val  
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